

ATTORNEY DOCKET NO. 21108.0034U2
PATENT**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of

Smith *et al.*

Application No. 10/523,038

Intl. Filing Date: August 5, 2003

Art Unit: Unassigned
 Examiner: Unassigned
 Confirmation No. 6473

For: **PROTEIN TRANSDUCING DOMAIN/DEASMINASE CHIMERIC PROTEINS,
 RELATED COMPOUNDS AND USES THEREOF**

**RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS
 UNDER 35 USC 371 IN THE DO/EO/US**

Mail Stop PCT
 Commissioner for Patents
 P.O. Box 1450
 Alexandria, VA 22313-1450

NEEDLE & ROSENBERG, P.C.
 Customer Number 23859

July 25, 2005

Sir:

In response to the Notification of Missing Requirements mailed July 1, 2005, in
 connection with the above-referenced patent application, enclosed are the following:

1. a Declaration and Power of Attorney executed by inventors Harold C. Smith; Mark P. Sowden; Stephen Dewhurst; Baek Kim; and Joseph Wedekind; and
2. a computer readable form of the Sequence Listing;
3. a paper copy of sequence listing with a preliminary amendment directing its entry into the application; and
4. a copy of the Notification of Missing Requirements.

Rec'd PCT/PTO 28 JUL 2005


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Please be advised that the contents of the paper and the computer readable form of the Sequence Listing submitted herewith in the above-identified patent application are the same and include no new matter, as required by 37 C.F.R. 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d).

No fee is believed to be due in connection with this submission. However, the Commissioner is hereby authorized to charge any fees which may be required, or credit any overpayment to Deposit Account No. 14-0629.

Respectfully submitted,

NEEDLE & ROSENBERG, P.C.



Tina W. McKeon
Reg. No. 43,791

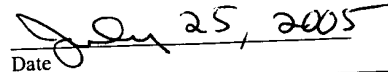
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CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8

I hereby certify that this correspondence, including any items indicated as attached or included, is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date indicated below.



Tina W. McKeon


Date



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U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/523,038	Harold C Smith	21108.0034U2

INTERNATIONAL APPLICATION NO.
PCT/US03/24458

I.A. FILING DATE	PRIORITY DATE
08/05/2003	08/05/2002

23859
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SUITE 1000
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ATLANTA, GA 30309-3915

RECEIVED

JUL 06 2005

NEEDLE & ROSENBERG

CONFIRMATION NO. 6473

371 FORMALITIES LETTER



OC000000016413359

Date Mailed: 07/01/2005

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Indication of Small Entity Status
- Copy of the International Application filed on 02/02/2005
- Copy of the International Search Report filed on 02/02/2005
- Biochemical Sequence Listing filed on 02/02/2005
- Small Entity Statement filed on 02/02/2005
- U.S. Basic National Fees filed on 02/02/2005
- Priority Documents filed on 02/02/2005
- Specification filed on 02/02/2005
- Claims filed on 02/02/2005
- Drawings filed on 02/02/2005

WUM/DEH/JTC/air
104 07/08/05

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- This application does not contain a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d). Applicant must provide such statement. If the effective filing date is on or after September 8, 2000, see the final rulemaking notice published in the Federal Register at 65 FR 54604 (September 8, 2000) and 1238 OG 145 (September 19, 2000).
- A copy of the "Sequence Listing" in computer readable form has not been submitted as required by 37 CFR 1.821(e). If the effective filing date is on or after September 8, 2000, see the final rulemaking notice published in the Federal Register at 65 FR 54604 (September 8, 2000) and 1238 OG 145 (September 19,

2000). Applicant must provide an initial computer readable form (CRF) copy of the "Sequence Listing" and a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d). If applicant desires the sequence listing in the instant application to be identical with that of another application on file in the U.S. Patent and Trademark Office, such request in accordance with 37 CFR 1.821(e) may be submitted in lieu of a new CRF.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is cautioned that correction of the above items may cause the specification and drawings page count to exceed 100 pages. If the specification and drawings exceed 100 pages, applicant will need to submit the required application size fee.

For questions regarding compliance to 37 CFR 1.821-1.825 requirements, please contact:

- For Rules Interpretation, call (571) 272-0951
- For Patentin Software Program Help, call Patent EBC at 1-866-217-9197 or directly at 703-305-3028 / 703-308-6845 between the hours of 6 a.m. and 12 midnight, Monday through Friday, EST.
- Send e-mail correspondence for Patentin Software Program Help @ ebc@uspto.gov

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

*A copy of this notice **MUST** be returned with the response.*

BARBARA A CAMPBELL

Telephone: (703) 308-9140 EXT 217

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/523,038	PCT/US03/24458	21108.0034U2